



Understanding Cisco Wireless Foundations

Varighed: 5 Days Kursus Kode: WLFNDU

Beskrivelse:

This 5-day Understanding Cisco Wireless Foundations (WLFNDU) v1.0 course gives you the knowledge and skills you need to position, plan, implement, operate, and manage a Cisco Wirless LAN network. This course teaches you how to design, install, configure, monitor, and conduct basic troubleshooting tasks on a Cisco WLAN network of any size. This course will help you to learn the skills, technologies and best practices needed to manage a Cisco WLAN network, to understand and implement a Cisco wireless network architecture, and to design and implement WLAN maintenance and troubleshooting solutions.

Målgruppe:

Individuals involved in the technical management of Cisco wireless platforms and solutions.

Agenda:

- After Completing this course, you should be able to:
- Describe and implement foundational wireless theory
- Describe and implement a Cisco wireless network architecture
- Configure Cisco centralized wireless networks
- Describe and implement basic wireless security and client access
- Describe and implement WLAN maintenance and troubleshooting

Forudsætninger:

Attendees should meet the following prerequisites:

- General knowledge of networks
- General knowledge of wireless networks
 Routing and switching knowledge

Test og certificering

Recommended as preparation for the following exams:

There is no exam currently aligned to this course

Yderligere Kurser:

The following courses are recommended for further study:

ENWLSD - Designing Cisco Enterprise Wireless Networks
 ENWLSI - Implementing Cisco Enterprise Wireless Networks

Indhold:

Labs:

- Explore the Physics of Wi-Fi
- Explore the Wi-Fi Environment
- Analyze Wireless Frames
- Configure Client Access
- Configure the Wired Infrastructure
 Configure a Centralized Cisco WLC
- Deployment
- Configure a Centralized WLAN Deployment
- Configure an IPv6 Operation in a Centralized WLAN Deployment
- Optimize RF Conditions and Performance for Clients
- Perform Centralized Controller Maintenance
- Use Troubleshooting Tools

Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

training@globalknowledge.dk

www.globalknowledge.com/da-dk/

Global Knowledge, Stamholmen 110, 2650 Hvidovre